

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE2004/002271

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65G15/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 009, no. 114 (M-380), 18 May 1985 (1985-05-18) -& JP 60 000931 A (MITSUBOSHI BELT KK), 7 January 1985 (1985-01-07) abstract	1-4, 6, 8, 9, 11, 12, 14, 15, 17-20
Y A		16 5, 10, 13
X ✓	DE 33 09 228 A1 (MITSUI & CO EUROPE GMBH; MIYAMA ENGINEERING CO., LTD) 27 October 1983 (1983-10-27) claim 1; figures 1, 2	1, 2, 6, 7, 9
Y ✓	US 3 607 606 A (DUANE H. BENINGA) 21 September 1971 (1971-09-21) claim 1; figures 6, 7	16

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

14 February 2005

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23/02/2005

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 60000931	A	07-01-1985	JP 62053340 B	10-11-1987
DE 3309228	A1	27-10-1983	JP 58144510 U	29-09-1983
			JP 58142474 U	26-09-1983
			JP 58144512 U	29-09-1983
			JP 59080309 U	30-05-1984
			JP 62043930 Y2	17-11-1987
			AU 1261683 A	22-09-1983
			BE 896188 A1	18-07-1983
			DE 8307500 U1	01-03-1984
			SE 8301505 A	21-09-1983
			FR 2536338 A1	25-05-1984
US 3607606	A	21-09-1971	NONE	

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